

Citrus limon (L.) Osbeck



- *Citrus limon*, commonly known as lemon, is a species belongs to family Rutaceae.
- The tree is native to South Asia, primarily North eastern India. It's ellipsoidal yellow fruit is used for culinary and non-culinary purposes throughout the world, primarily for its juice.
- It's systematic position according to APG System of plant classification:
 - Kingdom: Plantae
 - Clade : Tracheophyta
 - Clade : Angiosperms
 - Clade : Eudicots
 - Clade : Rosids
 - Order : Sapindales
 - Family : Rutaceae
 - Genus : Citrus
 - Species : *C. limon*

Lemon tree reaches 10 to 20 feet in height and usually has sharp thorns on the twigs. Leaves are reddish when young, and become dark green above, light green below. Mildly fragrant flowers may be solitary, or there may be two or more. Buds are reddish. Opened flowers have 4 or 5 petals, white on upper surface, purplish beneath. Fruit is oval with a nipple-like protuberance and is light-yellow. It is aromatic, and dotted with oil glands.

Nomenclatural details	https://www.ipni.org/?q=Citrus%20limon
Wikipedia details	https://en.m.wikipedia.org/wiki/Lemon
Tropical plant details	http://tropical.theferns.info/viewtropical.php?id=Citrus+limon
Flowers of India	http://www.flowersofindia.net/catalog/slides/Lemon.html
Research article	https://www.researchgate.net/search/publication?q=Citrus+limon
India biodiversity portal	https://indiabiodiversity.org/species/show/281230